PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Certificate of First Class

Mailing and Return Receipt

Postcard; RCE Transmittal

perwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number 08/841.950

			Application Hambon			DEA-
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Filing Date	04/0	8/199	RECEIVED
			First Named Inventor	Mari	k D. Ri	
			Art	213	5	0 2004
			Examiner	Jam	es Se	al Technology Center 210 0
То	tal Number of Pages in This Submission		Attorney Docket Number	255	87-03	
		ENC	CLOSURES (Check all that	t apply)		
\boxtimes	Fee Transmittal Form		Drawing(s)			After Allowance Communication to Group
	Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences
\boxtimes	Amendment/Reply	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
	After Final		Petition to Convert to a Provisional Application			Proprietary Information
	Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address	ess		Status Letter
\boxtimes	Extension of Time Request		Terminal Disclaimer		\boxtimes	Other Enclosure(s) (please identify below):

Request for Refund

Remarks

CD, Number of CD(s)

Express Abandonment Request

Information Disclosure Statement

Certified Copy of Priority

Response to Missing Parts/ Incomplete Application

Response to Missing Parts under 37 CFR 1.52 or 1.53

Document(s)

	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT
Firm or Individual	Manatt, Phelps & Phillips, LLP Jinntung Su. Reg. No. 42,174
Signature	
Date	October 21, 2004

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed Vivian Y. Buijter

Signature Date October 21, 2004

This collection of information is required by 37 CFR 1.3. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

www.USCourtForms.com

PTO/SB/17 (10-04)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. DEPARTMENT U.S. DEPA

TRANSMITTAL for FY 2005

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)1231

STEM

, Co	· · · · · · · · · · · · · · · · · · ·	
Application Number	08/841,950	BECEIVED
Filing Date	04/08/1997	
First Named Inventor	Mark D. Riggins	OCT 2 8 2004
Examiner Name	James Seal	001 0 0 000
Art Unit	2135	Technology Center 21
Attorney Docket No.	25587-033-004	7

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
Check Credit card Money Other None					3. ADDITIONAL FEES						
Deposit Account:			Large	Entity	Small	Entity		·			
Αcc	posit count mber	50-184	17			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
De	posit count	Mana	tt. Phe	elps & Phillips		1051	130	2051		Surcharge - late filing fee or oath	
	ame	Mane	,	5,p0 G 1 1p0		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	·
				(check all that apply)		1053	130	1053	130	Non-English specification	
	-			elow Credit any		1812	2,520	1812	2,520	For filing a request for ex parte	
I ====	•	•	٠,	or any underpayment		1804	920*	1804	920*	reexamination Requesting publication of SIR prior to	
		e(s) indic		low, except for the fil ccount.	ing ree		, ,			Examiner action	
		F	EE CA	LCULATION		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1. BA	SIC F	LING	FEE			1251	110	2251		Extension for reply within first month	
						1252	430	2252		Extension for reply within second month	
Large Entity		Small	Entity			1253	980	2253	490	Extension for reply within third month	490
Fee	Fee	Fee	Fee	Fee Description	Fee Paid	1254	1,530	2254	765	Extension for reply within fourth month	
Code	(\$)	Code	(\$)	•		1255	2,080	2255	1,040	Extension for reply within fifth month	
1001	790	2001	395	Utility filing fee		1401	340	2401	170	Notice of Appeal	
1002	350	2002	175	Design filing fee		1402	340	2402	170	Filing a brief in support of an appeal	
1003	550	2003	275	Plant filing fee		1403	300	2403	150	Request for oral hearing	
1004	790	2004	395	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005	160	2005	80	Provisional filing fee		1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0				1453	1,330	2453	665	Petition to revive - unintentional			
2. EX	TRA	CLAIM	FEES	FOR UTILITY AN	ID REISSUE	1501	1,370	2501	685	Utility issue fee (or reissue)	
				Fee fro Extra Claims below		1502	490	2502	245	Design issue fee	
Total CI	aims	34	-20** =		9 = 126	1503	660	2503	330	Plant issue fee	
Indeper Claims	ndent	8	-3** =	5 × 4	4 = 220	1460	130	1460	130	Petitions to the Commissioner	
Multiple	L Deper	ndent			1=1 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large E	ntity	Small	Entity	<u>L</u>		1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Code	Fee (\$)	Fee Code		Fee Description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202	18	2202	,	Claims in excess of 2	20	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1201	88	2201	44	Independent claims	in excess of 3	1810	790	2810		For each additional invention to be examined (37 CFR 1.129(b))	
1203	300	2203	150	Multiple dependent		1801	790	2801		Request for Continued Examination (RCE)	395
1204	88	2204	44	** Reissue independ over original pate	dent claims ent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 over original patent				Other fe	e (Speci	fy)					
SUBTOTAL (2)(\$)346					* Reduc	ed by Ba	sic Filing	Fee Pai	d SUBTOTAL (3) (\$)	885	
**or number previously paid, if greater; For Reissues, see above											

SUBMITTED BY				(Comple	ete (if applicable))
Name (Print/Type)	Jinntung Su	Regisration No. (Attorney/Agent)	42,174	Telephone	(650) 812-1300
Signature				Date	October 21, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 AmericanLegalNet, Inc.

If you need assistance in completing the form. call 1-800-PTO-9199 and select option 2.



RECEIVED

CERTIFICATE OF EXPRESS MAILING (37 C.F.R. §1.10)

OCT 2 8 2004

Technology Center 2100

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee' in an envelope addressed to Mail Stop RCE, Commissioner for Patents, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-14501.

EV 511901772 US	Vivian Y/Buijten
Express Mail Label No.	Name of Person Mailing Paper
_	\sim \sim \sim \sim \sim
October 21, 2004	Mirany Dunter.
Date of Deposit	Signature of Person Mailing Paper